



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Cesar A. Galindo-Legaria, et al.

Confirmation No.:

Application No.: 10/608,298

Group Art Unit: Not Yet Assigned

Filing Date: June 27, 2003

Examiner: Not Yet Assigned

For: A METHOD TO INCREASE SUBSCRIPTION SCALABILITY

DATE OF DEPOSIT: Cluyers + 11, 2003

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,

TYPED NAME: George J. Awad REGISTRATION NO.: 46,528

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date

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of a first Office Action on the merits of the above-identified application				
before the mailing date of a first Office Action after the filing of request for				
continued examination under § 1.114, no additional fee is required.				
In accordance with § 1.129(a), this Information Disclosure Statement is being				
filed in connection with the first or second After Final Submission,				
therefore:				
Cert	ification in Accordance with § 1.97(e) is attached; or			
The	fee of \$180.00 as set forth in § 1.17(p) is attached.			
In accordance with § 1.97(c), this Information Disclosure Statement is being				
filed after the period set forth in § 1.97(b) above but before the mailing date of				
either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or				
before an action that otherwise closes prosecution in the application, therefore:				
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	or			
	The fee of \$180.00 as set forth in § 1.17(p) is attached.			
In accordance with § 1.97(d), this Information Disclosure Statement is being				
filed after the mailing date of either a Final Action under § 1.113 or a Notice				
of Allowance unde	r § 1.311 but before, or simultaneously with, the payment			
of the Issue Fee, t	herefore included are: Certification in Accordance with §			
1.97(e); and the submission fee of <u>\$180.00</u> as set forth in § 1.17(p).				

PATENT

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	enclosed herewith.				
	Copie	s of references listed on the attached Form PTO-1449 are enclosed			
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	EXCEPT THAT:				
		In view of the voluminous nature of references [list as appropriate],			
		and the likelihood that these references are available to the Examiner,			
		copies are not enclosed herewith.			
	In accordance with § 1.98(d), copies of the following references li				
		on the attached Form PTO-1449 are not enclosed herewith becaus			
	they were previously cited by or submitted to the U.S. Patent ar Trademark Office in patent application(s) for which a claim for priori under 35 U.S.C.§ 120 have been made in the instant application:				
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		attached Form PTO-1449 were previously cited by or submitted			
		to the Patent and Trademark Office in prior Application No.			
		, filed .			

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There are no listed references which are not in the English language.

Date

George J. Awad

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Form PTO	-1449 Modified	Docket No. MSFT-1795/303912.1	Application No. 10/608,298		
Cited b	at and Publications by Applicant sheets if necessary)	Applicant Cesar A. Galindo-Legaria, et al.			
	nent of Commerce Frademark Office	Filing Date June 27, 2003	Group Not Yet Assigned		
OTHE	R DOCUMENTS (Includ	ing Author, Title, Date,	Pertinent Pages, Etc.)		
1	Ashayer, G. et al., "Predicate Matching and Subscription Matching in Publish/Subscribe Systems", Proceedings 22 nd International Conference on Distributed Computing Systems Workshops, IEEE Comput. Soc., 2002, 539-546				
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3	Crespo, A. et al., "Query Merging: Improving Query Subscription Processing in a Multicast Environment", <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2003 , 15(1), 174-191				
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EXAMINER		DATE CON	SIDERED		